

## **IN THE SPECIFICATION**

Please replace brief description of Figure 2 on page 5 line 12 with the following text:

-- Figure 2 shows one embodiment of the present invention using a C-dipole magnet. --

Please replace brief description of Figure 3 on page 5 line 13 with the following text:

-- Figure 3 shows the C-dipole magnet in Figure 2 with a ferrofluid chamber inserted between the poles of the magnet. --

Please replace brief description of Figure 4 on page 5 line 15 with the following text:

-- Figure 4 shows another embodiment of the present invention using an O-dipole configuration. --

Please replace brief description of Figure 5 on page 5 line 17 with the following text:

-- Figure 5 shows an O-dipole magnet in Figure 4 with a ferrofluid chamber. --